

# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

16800 U.S. PTO  
10/604037  
06/24/03



EFS ID: 42321  
Application ID: 10604037 

Title of Invention: ON-CHIP HIGH-PASS FILTER  
WITH LARGE TIME CONSTANT

First Named Inventor: Han-Chang Kang

Domestic/Foreign Application: Domestic Application

Filing Date: 2003-06-24

Effective Receipt Date: 2003-06-24

Submission Type: Utility Patent Filing

Filing Type: new-utility

Confirmation number: 1036

Attorney Docket Number: REAP0005USA

Total Fees Authorized: 790.0  
Payment Category: Deposit Account  
Deposit Account Number: 500801  
Deposit Account Name: WINSTON HSU  
Access Code: \*\*\*\*  
RAM Payment Status: RAM success  
RAM User ID: EFSPROD  
RAM Accounting Date: 2003-06-24  
RAM Sequence Number: 13

Digital Certificate Holder: cn=Winston Hsu,ou=Registered Attorneys,ou=Patent and Trademark  
Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 8e3f08b4d8178ce461e55c2a597b511a70288a65

TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	ON-CHIP HIGH-PASS FILTER WITH LARGE TIME CONSTANT
<p>Application Number:</p> <p>Date:</p> <p>First Named Applicant: Han-Chang Kang</p> <p>Confirmation Number:</p> <p>Attorney Docket Number: REAP0005USA</p>	

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Submitted by:	Elec. Sign.
Winston Hsu Registered Number: 41,526	Winston Hsu
Mord Michael Lewis Registered Number: 50,478	Mord Michael Lewis

Documents being submitted  
us-request

Files  
REAP0005-usrequ.xml  
us-request.dtd  
us-request.xsl

us-fee-sheet	REAP0005-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd
us-declaration	REAP0005-usdecl.xml us-declaration.dtd us-declaration.xsl
us-power-of-attorney-grant	REAP0005-uspoat.xml us-power-of-attorney-grant.dtd us-power-of-attorney-grant.xsl
us-assignment	REAP0005-usassn.xml us-assignment.xsl us-assignment.dtd
us-declaration	REAP0005ASS1.tif
us-declaration	REAP0005DEC1.tif
application-body	REAP0005-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isogrk3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent

isocyr2.ent  
isodia.ent  
isolat1.ent  
isolat2.ent  
isonum.ent  
isopub.ent  
mmlextra.ent  
mmlalias.ent  
soextblk.dtd  
Reap0005usa-01.tif  
Reap0005usa-02.tif  
Reap0005usa-03.tif  
Reap0005usa-04.tif  
Reap0005usa-05.tif  
Reap0005usa-06.tif  
Reap0005usa-07.tif

Comments

## FEE TRANSMITTAL

Electronic Version v08  
Stylesheet Version v08.0

Title of Invention	ON-CHIP HIGH-PASS FILTER WITH LARGE TIME CONSTANT
Application Number: Date: First Named Applicant: Han-Chang Kang Attorney Docket Number: REAP0005USA	

### TOTAL FEE AUTHORIZED \$790

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

#### BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$
Utility Filing Fee	1001	750	750
Subtotal For Basic Filing Fee: \$750			

#### EXTRA CLAIM FEES

Fee Description	Extra Claims	Fee Code	Amount \$	Fee Paid \$
Total Claims: 6	0	1202	18	0
Independent Claims: 1	0	1201	84	0
Subtotal For Extra Claims Fees: \$ 0				

#### ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40

Subtotal For Additional Fees: \$40

**AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 500801

Access Code **\*\*\*\*\***

Deposit name: NORTH AMERICA INTERNATIONAL PATENT OFFICE

Deposit authorized name: WINSTON HSU

Signature: VAEB-JMXX-8IIL

Date (YYYYMMDD): 2003-06-24

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.